

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/851,670

DATE: 09/21/2001
TIME: 20:51:16

Input Set : A:\520.app.txt
Output Set: N:\CRF3\09212001\I851670.raw

4 <110> APPLICANT: Reinhard, Christoph
5 Jefferson, Anne B.
8 <120> TITLE OF INVENTION: AKT3 INHIBITIORS
11 <130> FILE REFERENCE: PP-01699.002/200130.520
13 <140> CURRENT APPLICATION NUMBER: 09/851,670
14 <141> CURRENT FILING DATE: 2001-05-08
16 <160> NUMBER OF SEQ ID NOS: 27
18 <170> SOFTWARE: FastSEQ for Windows Version 4.0
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 1547
22 <212> TYPE: DNA
23 <213> ORGANISM: Homo sapiens
25 <400> SEQUENCE: 1
26 gggagtcatc atgagcgatg ttaccattgt gaaagaagg tgggttcaga agaggggaga 60
27 atatataaaa aactggaggc caagatactt cctttgaag acagatggct cattcatagg 120
28 atataaaagag aaacctaag atgtggattt accttatccc ctcaacaact ttcagtggc 180
29 aaaatgccag ttaataaaaa cagaacgacc aaagccaaac acatttataa tcagatgtct 240
30 ccagtggact actgttatag agagaacatt tcatgttagat actccagagg aaagggaaaga 300
31 atggacagaa gctatccagg ctgttagcaga cagactgcag aggcaagaag aggagagaat 360
32 gaattgttagt ccaacttcac aaattgataa tataggagag gaagagatgg atgcctctac 420
33 aacccatcat aaaagaaaaga caatgaatga ttttgactat ttgaaactac tagttaaagg 480
34 cactttggg aaagtatttt tggttcgaga gaaggcaagt ggaaaatact atgctatgaa 540
35 gattctgaag aaagaagtca ttattgcaaa ggatgaagtgc acacacactc taactgaaag 600
36 cagagtatta aagaacacta gacatccctt tttaacatcc ttgaaatatt cttccagac 660
37 aaaagaccgt ttgtgtttt tgatgaaata ttgtaatggg ggcgagctgt tttccattt 720
38 gtcgagagag cgggtttct ctgaggaccg cacacgttc tatggtgca gaaattgtctc 780
39 tgccttggac tatctacatt ccggaaaagat ttgttaccgt gatctcaagt tggagaatct 840
40 aatgctggac aaagatggcc acataaaaaat tacagattt ggactttgca aagaaggat 900
41 cacagatgca gccaccatga agacattctg tggcactcca gaatatctgg caccagaggt 960
42 gttagaagat aatgactatg gccgagcagt agactgggtt ggcctagggg ttgtcatgta 1020
43 tggaaatgtg tggggaggt tacctttcta caaccaggac catgagaaac tttttgaatt 1080
44 aatattaatg gaagacatta aatttcctcg aacactcttct tcagatgcaa aatcattgct 1140
45 ttcagggctc ttgataaaagg atccaaataa acgccttggt ggaggaccag atgatgcaaa 1200
46 agaaaattatg agacacagtt tcttctctgg agtaaaactgg caagatgtat atgataaaaaa 1260
47 gcttgtacct ccttttaaac ctcaagtaac atctgagaca gatacttagat attttgcata 1320
48 agaatttaca gctcagacta ttacaataac accacctgaa aaatatgtg aggatggat 1380
49 ggactgcatg gacaatgaga ggccggccgca ttccctcaa ttttcctact ctgcaagtgg 1440
50 acgagaataa gtctcttca ttctgtact tcactgtcat cttcaattta ttactgaaaa 1500
51 tgattcctgg acatcaccag tcctagctct tacacatagc aggggca 1547
53 <210> SEQ ID NO: 2
54 <211> LENGTH: 24
55 <212> TYPE: DNA
56 <213> ORGANISM: Artificial Sequence
58 <220> FEATURE:
59 <223> OTHER INFORMATION: oligonucleotide
61 <400> SEQUENCE: 2
62 cgacaaatgg aaaaacagct cgcc

ENTERED

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64 <210> SEQ ID NO: 3
65 <211> LENGTH: 24
66 <212> TYPE: DNA
67 <213> ORGANISM: Artificial Sequence
69 <220> FEATURE:
70 <223> OTHER INFORMATION: oligonucleotide
72 <400> SEQUENCE: 3
73 tggctggct gggatgtcgg aagg 24
75 <210> SEQ ID NO: 4
76 <211> LENGTH: 25
77 <212> TYPE: DNA
78 <213> ORGANISM: Artificial Sequence
80 <220> FEATURE:
81 <223> OTHER INFORMATION: oligonucleotide
83 <400> SEQUENCE: 4
84 acagtagcag caacagcatg agacc 25
86 <210> SEQ ID NO: 5
87 <211> LENGTH: 29
88 <212> TYPE: DNA
89 <213> ORGANISM: Artificial Sequence
91 <220> FEATURE:
92 <223> OTHER INFORMATION: oligonucleotide
94 <400> SEQUENCE: 5
95 tttggcttg gtcgttcgtt ctgtttca 29
97 <210> SEQ ID NO: 6
98 <211> LENGTH: 25
99 <212> TYPE: DNA
100 <213> ORGANISM: Artificial Sequence
102 <220> FEATURE:
103 <223> OTHER INFORMATION: oligonucleotide
105 <400> SEQUENCE: 6
106 cccttaggcc caccagtcta ctgct 25
108 <210> SEQ ID NO: 7
109 <211> LENGTH: 24
110 <212> TYPE: DNA
111 <213> ORGANISM: Artificial Sequence
113 <220> FEATURE:
114 <223> OTHER INFORMATION: oligonucleotide
116 <400> SEQUENCE: 7
117 ccgcgtcgaca aaaaggtaaa cagc 24
119 <210> SEQ ID NO: 8
120 <211> LENGTH: 23
121 <212> TYPE: DNA
122 <213> ORGANISM: Artificial Sequence
124 <220> FEATURE:
125 <223> OTHER INFORMATION: oligonucleotide
127 <400> SEQUENCE: 8
128 ggaaggcgta gggctggtc ggt 23
130 <210> SEQ ID NO: 9

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131 <211> LENGTH: 25
132 <212> TYPE: DNA
133 <213> ORGANISM: Artificial Sequence
135 <220> FEATURE:
136 <223> OTHER INFORMATION: oligonucleotide
138 <400> SEQUENCE: 9
139 ccagagtacg acaacgcacga tgaca 25
141 <210> SEQ ID NO: 10
142 <211> LENGTH: 25
143 <212> TYPE: DNA
144 <213> ORGANISM: Artificial Sequence
146 <220> FEATURE:
147 <223> OTHER INFORMATION: oligonucleotide
149 <400> SEQUENCE: 10
150 acttttgtct tgctgttcc ggttt 25
152 <210> SEQ ID NO: 11
153 <211> LENGTH: 25
154 <212> TYPE: DNA
155 <213> ORGANISM: Artificial Sequence
157 <220> FEATURE:
158 <223> OTHER INFORMATION: oligonucleotide
160 <400> SEQUENCE: 11
161 tcgtcatctg accaccggg atccc 25
163 <210> SEQ ID NO: 12
164 <211> LENGTH: 25
165 <212> TYPE: DNA
166 <213> ORGANISM: Artificial Sequence
168 <220> FEATURE:
169 <223> OTHER INFORMATION: oligonucleotide
171 <400> SEQUENCE: 12
172 acagctcgcc cccatataaca tattc 25
174 <210> SEQ ID NO: 13
175 <211> LENGTH: 22
176 <212> TYPE: DNA
177 <213> ORGANISM: Artificial Sequence
179 <220> FEATURE:
180 <223> OTHER INFORMATION: oligonucleotide
182 <400> SEQUENCE: 13
183 cacccgctct ctcgacaatg ga 22
185 <210> SEQ ID NO: 14
186 <211> LENGTH: 23
187 <212> TYPE: DNA
188 <213> ORGANISM: Artificial Sequence
190 <220> FEATURE:
191 <223> OTHER INFORMATION: oligonucleotide
193 <400> SEQUENCE: 14
194 gagaacaccc gctcttcgc aaa 23
196 <210> SEQ ID NO: 15
197 <211> LENGTH: 23

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198 <212> TYPE: DNA
199 <213> ORGANISM: Artificial Sequence
201 <220> FEATURE:
202 <223> OTHER INFORMATION: oligonucleotide
204 <400> SEQUENCE: 15
205 aacgtgtgcg gtcctcagag aca 23
207 <210> SEQ ID NO: 16
208 <211> LENGTH: 24
209 <212> TYPE: DNA
210 <213> ORGANISM: Artificial Sequence
212 <220> FEATURE:
213 <223> OTHER INFORMATION: oligonucleotide
215 <400> SEQUENCE: 16
216 gtccaaaggca gagcaatttc tgca 24
218 <210> SEQ ID NO: 17
219 <211> LENGTH: 25
220 <212> TYPE: DNA
221 <213> ORGANISM: Artificial Sequence
223 <220> FEATURE:
224 <223> OTHER INFORMATION: oligonucleotide
226 <400> SEQUENCE: 17
227 ctccaaacttg gaatcacggc acaca 25
229 <210> SEQ ID NO: 18
230 <211> LENGTH: 26
231 <212> TYPE: DNA
232 <213> ORGANISM: Artificial Sequence
234 <220> FEATURE:
235 <223> OTHER INFORMATION: oligonucleotide
237 <400> SEQUENCE: 18
238 ttatttgtggc catctttgtc cagcat 26
240 <210> SEQ ID NO: 19
241 <211> LENGTH: 25
242 <212> TYPE: DNA
243 <213> ORGANISM: Artificial Sequence
245 <220> FEATURE:
246 <223> OTHER INFORMATION: oligonucleotide
248 <400> SEQUENCE: 19
249 gctcgatctg tgatcccttc tttgc 25
251 <210> SEQ ID NO: 20
252 <211> LENGTH: 24
253 <212> TYPE: DNA
254 <213> ORGANISM: Artificial Sequence
256 <220> FEATURE:
257 <223> OTHER INFORMATION: oligonucleotide
259 <400> SEQUENCE: 20
260 cttataacaat acccccgctc gaca 24
262 <210> SEQ ID NO: 21
263 <211> LENGTH: 24
264 <212> TYPE: DNA

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Input Set : A:\520.app.txt
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265 <213> ORGANISM: Artificial Sequence
267 <220> FEATURE:
268 <223> OTHER INFORMATION: oligonucleotide
270 <400> SEQUENCE: 21
271 aaaggtaaca gctctctcgccac 24
273 <210> SEQ ID NO: 22
274 <211> LENGTH: 24
275 <212> TYPE: DNA
276 <213> ORGANISM: Artificial Sequence
278 <220> FEATURE:
279 <223> OTHER INFORMATION: oligonucleotide
281 <400> SEQUENCE: 22
282 aaacagctct ctcgcccaca agag 24
284 <210> SEQ ID NO: 23
285 <211> LENGTH: 24
286 <212> TYPE: DNA
287 <213> ORGANISM: Artificial Sequence
289 <220> FEATURE:
290 <223> OTHER INFORMATION: oligonucleotide
292 <400> SEQUENCE: 23
293 acaagagact cctggcgtgt gcaa 24
295 <210> SEQ ID NO: 24
296 <211> LENGTH: 25
297 <212> TYPE: DNA
298 <213> ORGANISM: Artificial Sequence
300 <220> FEATURE:
301 <223> OTHER INFORMATION: oligonucleotide
303 <400> SEQUENCE: 24
304 acgtgtttaa cagagacgga acctg 25
306 <210> SEQ ID NO: 25
307 <211> LENGTH: 25
308 <212> TYPE: DNA
309 <213> ORGANISM: Artificial Sequence
311 <220> FEATURE:
312 <223> OTHER INFORMATION: oligonucleotide
314 <400> SEQUENCE: 25
315 acacatggca ctagagttca acctc 25
317 <210> SEQ ID NO: 26
318 <211> LENGTH: 25
319 <212> TYPE: DNA
320 <213> ORGANISM: Artificial Sequence
322 <220> FEATURE:
323 <223> OTHER INFORMATION: oligonucleotide
325 <400> SEQUENCE: 26
326 tacgacacctgt ttctaccgggt gtatt 25
328 <210> SEQ ID NO: 27
329 <211> LENGTH: 25
330 <212> TYPE: DNA
331 <213> ORGANISM: Artificial Sequence

VERIFICATION SUMMARY

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